



STEVEN A. THOMPSON
Executive Director

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY

MARY FALLIN
Governor

October 14, 2011

CERTIFIED MAIL, RETURN RECEIPT REQUESTED

Grant Humphreys, CEO
The Humphreys Company
P.O.B. 1100
Oklahoma City, OK 73101

Re: Carlton Landing Subdivision, Lake Eufaula
Facility No. S-30601

Dear Mr. Humphreys:

On October 7, 2011, the Oklahoma Department of Environmental Quality (ODEQ) received an engineering report from Timothy W. Johnson, P.E., with Johnson and Associates, Inc., regarding the proposed construction of a five-cell total retention lagoon facility to serve the Carlton Landing subdivision on Lake Eufaula. The first phase of the project consists of constructing the first three lagoon cells; then, within four to five years, the final two lagoon cells will be constructed. The surface area of the first three cells is 5.5 acres. The remaining two cells have a surface area of 6.4 acres. Phase I design is for 72 secondary homes. Phase II design is for the remaining 84 homes. The full build out design is based on serving a total of 156 secondary homes. The estimated cost of this project is \$400,000.

The public water and non-potable water distribution lines, and the wastewater collection system were built without a permit to construct. We have become aware that public water and non-potable water distribution lines, and the wastewater collection system do not meet separation distance requirements from other utilities. These public water and non-potable water distribution lines, and the wastewater collection system collection system issues must be resolved before a permit to construct will be issued. The approval of the engineering report does not include acceptance or approval of the existing unpermitted public water and non-potable water distribution lines, and the wastewater collection system.

The Engineering Report submitted on October 7, 2011, is approved. Before construction can begin, plans and specifications must be submitted to ODEQ and a construction permit issued. Please direct all questions to Wendy S. Sheets, by email wendy.sheets@deq.ok.gov, by phone 405-702-6154, or at the address on the letterhead.

Sincerely,

Wendy S. Sheets, E.I., Engineer Intern
Total Retention Lagoons
Environmental Complaints and Local Services
ODEQ

Myles Mungle, P.E. District Engineer
Municipal Wastewater Enforcement Section
Water Quality
ODEQ

cc: Emily Hoskin, E.S., McAlester Office
Stan Ketchum, South Eastern Regional Manager
Rocky Chen, P.E., WQ
Central Records
Timothy W. Johnson, P.E., Johnson & Associates, Inc., 1 East Sheridan, Ste 200, OKC. OK 73104

